

“Method for determining reflections in an area”.

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ABSTRACT

5 In a method for determining reflections in complex environments, by
means of ray tracing, it is necessary to determine the region of visibility
between at least a first reflector and a second reflector by means of the
following phases: representing the first and second reflector in a system of
coordinates (x, y, z); carrying out an affine transformation of the system of
coordinates (x, y, z); determining the region of visibility of the second reflector
10 in relation to the first reflector as the set of the parameters of the straight lines
that link a generic point of the first reflector with a generic point of the second
reflector.